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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mehran MOKHTARI et al.)	Examiner: Peguy JEAN PIERRE
)	
Serial No.:	10/772,113)	Art Unit: 2819
)	
Filed:	February 3, 2004)	Our Ref: B-5100 620982-2
)	
For:	"REPROGRAMMABLE DISTRIBUTED REFERENCE LADDER FOR ANALOG- TO-DIGITAL CONVERTERS")	Date: August 22, 2006
)	Re: <i>Non-Final Office Action</i>
)	

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reply to the non-final Office Action mailed on March 22, 2006, a response to which is due no later than **September 22, 2006**, Applicants submit this paper together with a petition for a two month extension of time pursuant to 37 C.F.R. 1.136(a) and a check in the amount of \$450.00 for the fee set forth in 37 C.F.R.1.17(a)(2). Please amend the above-identified application as described below and consider the following remarks. **All amendments and remarks herein are made without prejudice.**

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.